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JUL 16 2009

## FAX TRANSMISSION

DATE: July 16, 2009

PTO IDENTIFIER: Application Number 10/635,241-Conf. #6657  
Patent Number

Inventor: Zhen Zhang et al.

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: EDWARDS ANGELL PALMER & DODGE LLP  
Jonathan M. Sparks, Ph.D.

PHONE: (617) 517-5543

Attorney Dkt. #: 58369(71699)

PAGES (Including Cover Sheet): 5

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Fee Transmittal (1 page)  
Five Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)  
Request for Continued Examination Transmittal (1 page)  
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PTO/SB/87 (08-04)

Approved for use through 07/31/2006. OMB 0651-0031

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

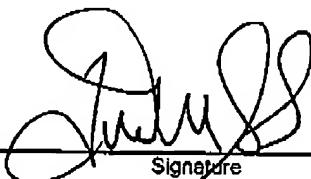
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Application No. (if known): 10/635,241

Attorney Docket No.: 58369(71699)

**Certificate of Transmission under 37 CFR 1.8**

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on July 16, 2009  
Date

Signature

Jonathan M. Sparks, Ph.D.

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53,624  
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Fee Transmittal (1 page)

Five Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)

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NO. 0141 P. 3/5

JUL 16 2009

PTO/SB/17 (10-08)

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**Effective on 12/08/2004,  
Fee pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).**

**FEE TRANSMITTAL  
For FY 2009**

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$ 1580.00)

Complete if Known	
Application Number	10/635,241-Conf. #6657
Filing Date	August 5, 2003
First Named Inventor	Zhen Zhang
Examiner Name	M. I. Miller
Art Unit	1631
Attorney Docket No.	58369(71699)

**METHOD OF PAYMENT** (check all that apply)

Check  Credit Card  Money Order  None  Other (please identify): \_\_\_\_\_

Deposit Account Deposit Account Number: 04-1105 Deposit Account Name: Edwards Angell Palmer & Dodge LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee

Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17  Credit any overpayments

**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	330	165	540	270	220	110	
Design	220	110	100	50	140	70	
Plant	220	110	330	165	170	85	
Reissue	330	165	540	270	650	325	
Provisional	220	110	0	0	0	0	

**2. EXCESS CLAIM FEES****Fee Description**

Each claim over 20 (including Reissues)

Fee (\$)	Small Entity Fee (\$)
52	26

Each independent claim over 3 (including Reissues)

220	110
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Multiple dependent claims

390	195
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**Total Claims**

Extra Claims	Fee (\$)	Fee Paid (\$)
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**Multiple Dependent Claims**

Fee (\$)	Fee Paid (\$)
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- or HP = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

HP = highest number of total claims paid for, if greater than 20.

**Indep. Claims**

Extra Claims	Fee (\$)	Fee Paid (\$)
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**Fee (\$)**

- or HP = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
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- 100 = \_\_\_\_\_ /50 = \_\_\_\_\_ (round up to a whole number) x \_\_\_\_\_ = \_\_\_\_\_

Fees Paid (\$)

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

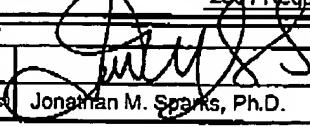
Other (e.g., late filing surcharge): 2255 Extension for response within fifth month

1175.00

2801 Request for continued examination (RCE) (see 37 ...)

405.00

**SUBMITTED BY**

Signature		Registration No. (Attorney/Agent)	53,624	Telephone	(617) 517-5543
Name (Print/Type)	Jonathan M. Sparks, Ph.D.				
	Date July 16, 2009				

BOS2 746439.1